Electronic Acknowledgement Receipt					
EFS ID:	2048732				
Application Number:	10720579				
International Application Number:					
Confirmation Number:	5710				
Title of Invention:	Method for manufacturing very low roughness electrodeposited copper foil and electrodeposited copper foil manufactured thereby				
First Named Inventor/Applicant Name:	Sangyum Kim				
Correspondence Address:	John S. Egbert Harrison & Egbert 7th Floor 412 Main Street Houston TX 77002 US 713 223 4873				
Filer:	Andrew W. Chu				
Filer Authorized By:					
Attorney Docket Number:	1772-5				
Receipt Date:	04-AUG-2007				
Filing Date:	24-NOV-2003				
Time Stamp:	19:27:20				
Application Type:	Utility under 35 USC 111(a)				
Payment information:	,				

## Payment information.

Submitted with Payment	no
------------------------	----

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Response to Election / Restriction Filed	1772-5respa.pdf	24906	no	3			
		4e3e74f04ced7070701ffdeed222be99b 962a415					
Warnings:							
Information							
2 Change of Address	1772-5address.pdf	134450	no	1			
		c617e4b1a685d62b2bfa93f1779bf6a09 411108e					
Warnings:							
Information:							
	Total Files Size (in bytes):		159356				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.